

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(REV. 7-80) PATENT AND TRADEMARK OFFICE

Atty. Docket No.

Serial No.

US 010508

Applicant

MICHAEL T. SWAB

Filing Date

CONCURRENTLY

Group

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

11011 U.S. PTO
09/970960
10/04/01

U.S. PATENT DOCUMENTS

Ex. Int.		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- class	Trans.	
							Yes	No
	AG							
	AH							
	AI							
	AJ							
	AK							

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	IBM ENTITLED: "CERAMIC BALL GRID ARRAY SURFACE MOUNT ASSEMBLY AND REWORK" JULY 2000. http://www-3.ibm.com/chips/techlib/techlib.nsf/techdocs/852569B20050FF7785256996005B1D23/\$file/bgaguide.pdf
	AM	
	AN	

Examiner

Eric Spears

Date Considered

12/16/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include a copy of this
form with next communication to applicant.